

A 1,5 -15 - Ferrule



3202591

<https://www.phoenixcontact.com/us/products/3202591>

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Ferrule, Length contact range: 15 mm, sleeve length: 15 mm, color: silver-colored



Your advantages

- The insulation reliability of close connections is increased and the splicing of wires is prevented

Commercial data

Item number	3202591
Packing unit	1,000 pc
Minimum order quantity	1,000 pc
Sales key	BH34
Product key	BH3412
GTIN	4017918165741
Weight per piece (including packing)	0.122 g
Weight per piece (excluding packing)	0.122 g
Customs tariff number	85369010
Country of origin	DE

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Technical data

Notes

General	These ferrules are not included in DIN 46228-1: 1992-08
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Product properties

Product type	Cable end sleeve
Conductor category	stranded conductors, class 2, 5, 6 / B, C, K, M
Product property	Made from soft tin-plated electrolytic copper
	Correspond to the requirements of DIN 46228-1 and UL 486F in terms of size
	Long/short-term temperature: +105°C/+120°C

Connection data

Conductor connection	
Conductor cross-section flexible max.	1.5 mm ²
Conductor cross-section AWG max.	16
Stripping length	15 mm

Dimensions

Dimensional drawing	
Sleeve length	15 mm
Length contact range	15 mm
Maximum stripping length	15 mm
Ferrule diameter	1.7 mm
Sleeve wall thickness	0.15 mm
Inner dimensions of the insulating collar	2.8 mm

Material specifications

Color	silver-colored
Material	CU-DHP
Flammability rating according to UL 94	HB
Coating	galvanically tin-plated
Surface characteristics	Tin-plated
Components	free from silicone and halogen

Mechanical properties

Technical data	
Sleeve length	15 mm

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Environmental and real-life conditions

Ambient conditions

Permanent temperature	105 °C
Short-term temperature	120 °C

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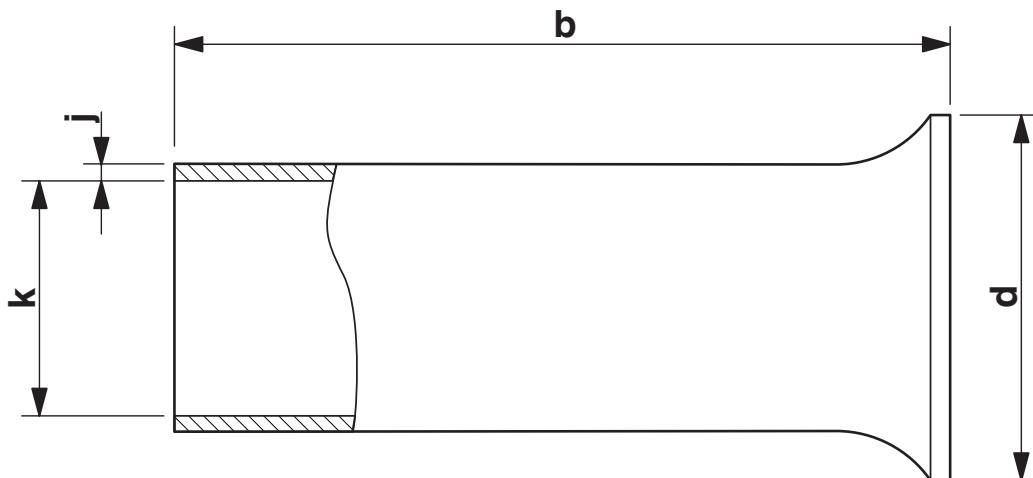


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Drawings

Dimensional drawing



Sleeve length (b), insulating collar inner dimension (d), sleeve diameter (k), sleeve wall thickness (j)

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Classifications

ECLASS

ECLASS-13.0	27400201
ECLASS-15.0	27400201

ETIM

ETIM 9.0	EC000005
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UNSPSC

UNSPSC 21.0	27121700
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Environmental product compliance

EU RoHS

Fulfills EU RoHS substance requirements	Yes, No exemptions
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China RoHS

Environment friendly use period (EFUP)	EFUP-E
	No hazardous substances above the limits

EU REACH SVHC

REACH candidate substance (CAS No.)	No substance above 0.1 wt%
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